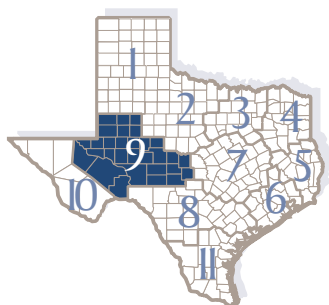


Selected Cancer Facts - Public Health Region 9 - 2003

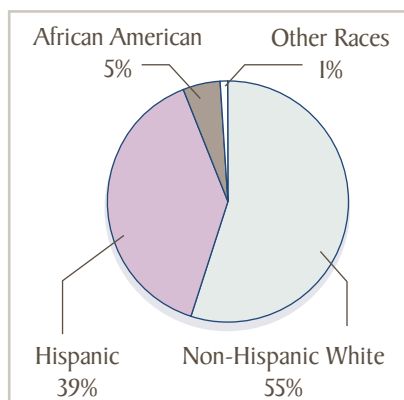


Public Health Region 9 is a 30 county area located in west Texas with an estimated 2003 population total of 535,478. Non-Hispanic whites make up about 55% of the population with Hispanics accounting for approximately 39% of the population. African Americans comprise about 5% of the total population, and Other Races the remaining 1%. The geography is level to rolling and includes sand dunes and desert vegetation. The economy consists of oil related businesses, agribusiness, livestock production, hunting, fishing, ranching and tourism. The main population areas include Midland (Midland County), Odessa (Ector County) and San Angelo (Tom Green County).

Demography Population Projections for PHR 9, 2003

2003

Population: 535,478
Population/Square mile: 13.5
Area in square miles: 39,749



Population Information, 2003 Projections

Age	Males	Females	Total	Percent
0-4	20,440	19,444	39,884	7.4%
5-14	40,772	39,203	79,975	14.9%
15-44	116,183	110,605	226,788	42.4%
45-64	59,630	60,921	120,551	22.5%
65+	29,083	39,197	68,280	12.8%
Total	266,108	269,370	535,478	

Estimated Number of New Cancer Cases and Deaths (Major Sites)

Public Health Region 9

2003

Male	Cases	Deaths	Female	Cases	Deaths
Colon	98	46	Colon	95	43
Pancreas	28	28	Pancreas	28	26
Lung	235	183	Lung	149	104
Prostate	351	60	Breast	336	74
Bladder	71	14	Bladder	22	6
Leukemia	37	24	Leukemia	27	18
All Sites	1,268	567	All Sites	1,102	479

Estimated cases are calculated based on age-specific cancer incidence rates by race/ethnicity for Texas, 1995-1999. Estimated deaths are calculated using age-specific cancer mortality rates by race/ethnicity for Texas, 1997-2001.

Profile of Cancer Incidence (Top 5 Leading Types of Cancer), PHR 9, 1995-1999

Public Health Region 9

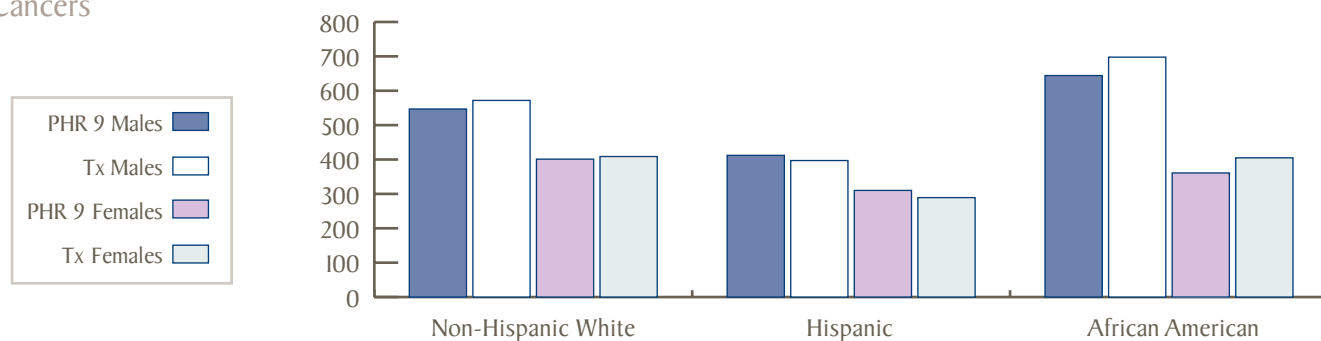
1995
through
1999

Male	Cases	Rate		Female	Cases	Rate	
		Region	State			Region	State
Prostate	1,547	141.1 *	154.0	Breast	1,462	108.2 *	120.3
Lung	1,106	101.5	103.2	Lung	782	55.0	51.6
Colon	446	42.3	43.4	Colon	440	30.4	32.4
Bladder	332	31.0	30.5	Uterus	262	19.1	19.4
Kidney	224	20.6 *	17.7	NHL	203	14.4	14.8
All Sites	5,735	521.9 *	548.6	All Sites	5,283	380.2	385.9

Rates are average annual rates per 100,000 population and are age-adjusted to the 2000 U.S. standard population. Number of cases is for all five years combined, 1995-1999. An asterisk appearing next to a regional rate indicates that the rate is statistically significantly different from the state rate. NHL=Non-Hodgkin's Lymphoma.

Incidence Rates* by Race/Ethnicity and Sex, PHR 9 and Texas, 1995-1999

Total Cancers



*Incidence rates are average annual rates per 100,000 and age-adjusted to the 2000 U.S. standard population.

Profile of Cancer Mortality (Top 5 Leading Types of Cancer), PHR 9, 1997-2001

Public Health Region 9

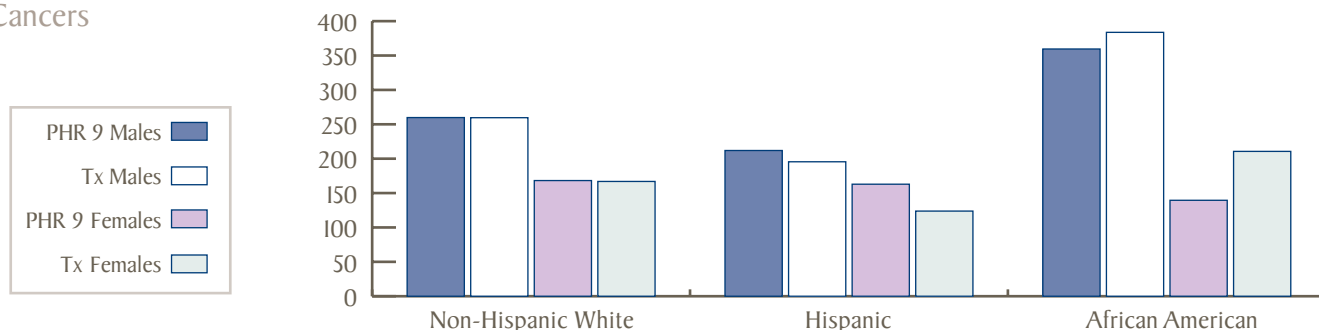
1997
through
2001

Male	Deaths	Rate		Female	Deaths	Rate	
		Region	State			Region	State
Lung	892	81.4	81.9	Lung	622	42.7	39.7
Prostate	299	31.6	31.6	Breast	353	25.1	25.9
Colon	207	19.8	20.9	Colon	182	12.1 *	14.4
Pancreas	122	11.1 *	12.2	Pancreas	132	8.9	8.8
NHL	114	10.4	10.1	NHL	120	8.2 *	6.8
All Sites	2,688	251.9	256.4	All Sites	2,340	161.4	162.3

Rates are average annual rates per 100,000 population and are age-adjusted to the 2000 U.S. standard population. Number of deaths is for all five years combined, 1997-2001. An asterisk appearing next to a regional rate indicates that the rate is statistically significantly different from the state rate. NHL=Non-Hodgkin's Lymphoma.

Mortality Rates* by Race/Ethnicity and Sex, PHR 9 and Texas, 1997-2001

Total Cancers



*Mortality rates are average annual rates per 100,000 and age-adjusted to the 2000 U.S. standard population.

For Additional Information

This fact sheet was prepared by the Cancer Registry Division of the Texas Department of Health. For questions regarding data presented in this fact sheet, contact the Epidemiology Program by calling 1-800-252-8059, or e-mail us at CancerData@exch.tdh.state.tx.us.

More detailed information on specific cancers and risk factors are also available on our website.

Visit us online: <http://www.tdh.state.tx.us/tcr>

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 Austin (PHR 7) (512) 458-7523
 -or- 1 (800) 252-8059
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